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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

04/12/2005

Lisa K. Jorgenson, Esq. STMicroelectronics, Inc. 1310 Electronics Drive Carrollton, TX 75006-5039

EXAMINER

LE, THONG QUOC

PAPER NUMBER

ART UNIT

DATE MAILED: 04/12/2005

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/695,238	10/27/2003	Herman Ma	02-C-106	4334	

TITLE OF INVENTION: PHASE CHANGE BASED MEMORY DEVICE AND METHOD FOR OPERATING SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300 ·	\$1700	07/12/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

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CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for a	ny change of address)		Note: A certificate	of mailing can only be used in This certificate cannot be used	for domestic mailings of the
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Lisa K. Jorgenson	-			T	Certificate of Mailing or Tran	smission
STMicroelectronic	•			States Postal Service	this Fee(s) Transmittal is being with sufficient postage for fi	ig deposited with the United rst class mail in an envelone
1310 Electronics D Carrollton, TX 750				addressed to the Market to the U	e with sufficient postage for fi lail Stop ISSUE FEE address SPTO (703) 746-4000, on the	s above, or being facsimile date indicated below.
						(Depositor's name)
					- "	(Signature)
						(Date)
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nonprovisional	. NO	\$1400		\$300	\$1700	07/12/2005
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LE, THON	IG QUOC	2827		365-189070		
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3. ASSIGNEE NAME AND	RESIDENCE DATA TO BE	PRINTED ON T	HE PATENT (print of	r type)		• · · · · · · · · · · · · · · · · · · ·
PLEASE NOTE: Unless		ow no assignee d	lata will annear on t	ne natent. If an acci	gnee is identified below, the	document has been filed for
(A) NAME OF ASSIGNE			RESIDENCE: (CIT	_	OLINTRY)	
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Please check the appropriate	assignee category or categori	es (will not be pri	nted on the patent):	☐ Individual ☐	Corporation or other private gr	oup entity Government
4a. The following fee(s) are 6	enclosed:	4b.	Payment of Fee(s):			
Issue Fee			A check in the an	ount of the fee(s) is	enclosed.	
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5. Change in Entity Status ((from status indicated above)				(0.0000 0.000	opy of districting.
	MALL ENTITY status. See 3		b. Applicant is no	longer claiming SM	ALL ENTITY status. See 37 C	FR 1.27(g)(2).
The Director of the USPTO i NOTE: The Issue Fee and Pu interest as shown by the recon	s requested to apply the Issue blication Fee (if required) wirds of the United States Pater	Fee and Publicati Il not be accepted it and Trademark (on Fee (if any) or to from anyone other th Office.	e-apply any previou an the applicant; a re	isly paid issue fee to the applicate stered attorney or agent; or t	ation identified above. he assignee or other party in
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This collection of information an application. Confidentialit submitting the completed app	n is required by 37 CFR 1.31 y is governed by 35 U.S.C. I dication form to the USPTO	1. The information 22 and 37 CFR 1. . Time will vary o	is required to obtain .14. This collection is depending upon the i	or retain a benefit by s estimated to take 12 adividual case. Any	y the public which is to file (and 2 minutes to complete, including comments on the amount of the different of the comments of the comment of	d by the USPTO to process) ng gathering, preparing, and me you require to complete
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STMicroelectronics 1310 Electronics D		ART UNIT	PAPER NUMBER			
Carrollton, TX 750			2827			
			DATE MAILED: 04/12/2005	5		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.